	Application No.	Applicant(s)	
Notice of Allowability	10/056,321 TSAO ET AL.		
	Examin r	Art Unit	
	Juan D Valentin II	2877	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due course. TH	IIS tiative
 This communication is responsive to <u>11/06/2003</u>. The allowed claim(s) is/are <u>1 and 4-28</u>. The drawings filed on <u>23 January 2002</u> are accepted by the <u>14 Acknowledgment is made of a claim for foreign priority to the responsive to <u>11/06/2003</u>.</u> 		r (f)	
a) 🗌 All b) 🔲 Some* c) 🗌 None of the:		. (1).	
1. Certified copies of the priority documents hav			
2. Certified copies of the priority documents hav	• •		
3. Copies of the certified copies of the priority do	ocuments have been received	in this national stage application from th	ie
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:			
 5. Acknowledgment is made of a claim for domestic priority of reference was included in the first sentence of the specific (a) The translation of the foreign language provisional 6. Acknowledgment is made of a claim for domestic priority of in the first sentence of the specification or in an Application 	cation or in an Application Data application has been received under 35 U.S.C. §§ 120 and/o	a Sheet. 37 CFR 1.78.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	of this communication to file a fithis application. THIS THRE	reply complying with the requirements no EE-MONTH PERIOD IS NOT EXTENDA	oted BLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA /es reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.	
 8. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing c (c) including changes required by the attached Examiner 	son's Patent Drawing Review	has been approved by the Examiner.	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the margin according to 37 CFF	e drawings in the front (not the back) of 1.121(d).	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL MATE THE DEPOSIT OF BIOLOGIC	RIAL must be submitted. Note the AL MATERIAL.	
Attachm nt(s)			
1 ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Infor	mal Patent Application (PTO-152)	
2 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3 ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06	۹۱	mary (PTO-413), Paper No	
Paper No 4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	<u> </u>	atement of Reasons for Allowance	

Application/Control Number: 10/056,321

Art Unit: 2877

DETAILED ACTION

Allowable Subject Matter

1. Claims 1 & 4-28 are allowed over prior art of record.

The following is a statement of reasons for the indication of allowable subject matter:

Regarding claim 1, the prior art fails to disclose or make obvious "wherein said fixed radius of said cylinder is smaller than 10 mm when said optical wavelength signal is in the range between 750 nm and 1300 nm, and said fixed radius of said cylinder is more than 10 mm when said optical wavelength signal is in the range between 1300 rim and 1750 nm" and in combination with the other recited limitations of claim 1. Claims 4-10 are allowed by virtue of dependency on the allowed claim 1.

Regarding claim 11, the prior art fails to disclose or make obvious "wherein said fixed radius of said cylinder is smaller than 10 mm when said optical wavelength signal is in the range between 750 nm and 1300 nm, and said fixed radius of said cylinder is more than 10 mm when said optical wavelength signal is in the range between 1300 rim and 1750 nm" and in combination with the other recited limitations of claim 11. Claims 12-27 are allowed by virtue of dependency on the allowed claim 11.

Regarding claim 28, the prior art fails to disclose or make obvious "wherein said fixed radius of said cylinder is smaller than 10 mm when said optical wavelength signal is in the range between 750 nm and 1300 nm, and said fixed radius of said cylinder is more than 10 mm when said optical wavelength signal is in the range between 1300 rim and 1750 nm" and in combination with the other recited limitations of claim 28.

Art Unit: 2877

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Juan D Valentin II whose telephone number is (703) 605-4226. The examiner can normally be reached on M-Th., Every other Fr..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on (703) 308-4881. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308- 0955.

Juan D Valentin II Examiner 2877

JDV

Michael P. Stafira
Primary Patent Examiner
Technology Center 2800